AUG 1 3 2007

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TRADEMIS TRANS			Application No.	10/587,533	
TRANSMITTAL FORM			Filing Date	July 26, 2006	
(to be used for all correspondence after initial filing)		First Named Inventor	Alexey V. Ryzhykh		
		Art Unit	Not Assigned		
			Examiner Name	Not Assigned	
Total Number of Pages in This Submission 5			Attorney Docket Number	42P24165	
ENCLOSURES (check all that apply)					
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to TC	
Fee Attac	ched	Licensing-r	related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Re	eply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Fina Affidavits	al /declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information	
Extension of Tin	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonment Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Information Disclosure Statement		Request for	r Refund	Please see Remarks	
X PTO/SB/0	08	CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Lands	cape Table on CD		
Response to Mis Incomplete Appl	ssing Parts/ lication	Remarks	1		
Basic	Filing Fee	- Copy of one of the cited references and the PCT Search			
Decla	aration/POA .	Report;	e of the cited referen	ces and the PCT Search	
			of Mailing; and Receipt Postcard		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Brent E. Vecchia, Reg. No. 48,011					
Individual name BLAKELY, SOKOLOFF,		ΓAYLOR & ZAFM	AN LLP		
Signature Feut E. Vechia					
Date August 9, 2007					
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed na	me Krista Math	ieson IOA D	1		
Signature	Knin'	1011/10 X	thie m	Date August 9, 2007	

Docket No.: 42P24165

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:

AUG 1 3 2007

ALEXEY V. RYZHYKH

Application No.: 10/587,533

Filed: July 26, 2006

For: MULTIPLE PHASE BUFFER

**ENLARGEMENT FOR RDMA DATA** 

**TRANSFER** 

Art Group: Not Assigned

Examiner: Not Assigned

Confirmation No.:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated July 5, 2007 (copy enclosed herewith) which was forwarded to Applicant's Representative in a communication dated July 25, 2007.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 09, 2007

Brent E. Vecchia, Reg. No. 48,011

1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (303) 740-1980

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Krista Mathieson

Date

08-09-07

-2- 42P24165

AUG 1 3 2007

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Sheet** 2 **of** 2

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Complete if Known					
Application Number	_10/587,533				
Filing Date	July 26, 2006				
First Named Inventor	Alexey V. Ryzhykh				
Art Unit	Not Assigned				
Examiner Name	Not Assigned				
Attorney Docket Number	42P24165				

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-2004/010612	01-15-2004	Pandya, Ashish A.	
		US-5,289,470	02-22-1994	Chang, et al.	
		US-2006/0045109	03-02-2006	Blackmore; Robert S.; et al.	
		US-			
		US-		-	
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T°		
	1	Country Code: - Number: - Kind Code: (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	<u> </u>		
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Examiner	Date	
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'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/587,533	
				Filing Date	July 26, 2006	
				First Named Inventor	Alexey V. Ryzhykh	
				Art Unit	Not Assigned	
	ī			Examiner Name	Not Assigned	
Sheet	2	of	2	Attorney Docket Number	42D24165	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
		A.V. Aho, et al., "Data Structures and Algorithms", 1993 Addison-Wesley, US					
		XP002438450					
		Chapter 12: Memory Management Pages 378-410					
		PCT/RU2006/000288, PCT Search Report and Written Opinion. Mailing date July 5, 2007.	_				
		11 pages					

Examiner	Date
Signature	Considered

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&#</sup>x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English tanguage Translation is attached.